

FIRE APPARATUS TECHNICIAN

(Competitive Class)

DISTINGUISHING FEATURES OF THE CLASS

This class encompasses skilled positions at the journeyman level in several trades as they relate to fire fighting apparatus and other related equipment. Work involves the responsibility for equipment and tools in the Alexandria Fire Department and in the operation of the maintenance shop, including maintaining an adequate parts supply and records of maintenance operations. Employee is subject to twenty-four hour, seven days a week call. Work is reviewed through observation of results obtained and discussion with the 1st Assistant Chief.

EXAMPLES OF WORK

Examples listed below are illustrative only. They are not intended to include all duties which may be assigned, neither are they intended to exclude other duties which may be logical assignments to this class.

Performs a variety of skilled and technical work on fire pumps, aerial hydraulic systems, automobiles, and other sophisticated equipment.

Assists in receiving all major firefighting equipment to test, inspect, and insure that equipment meets specifications.

Assists in determining if any firefighting apparatus involved in an accident is safe for continued service or must be replaced until repaired.

Called out on any fire or emergency; checks all firefighting apparatus in operation, and assumes responsibility for safe and efficient operation until relieved by chief in charge of emergency.

Performs testing and inspecting of fire pumps, aerial hydraulic pumps, hydraulic motors, hydraulic cylinders, gasoline engines, diesel engines, and other sophisticated equipment.

Performs overhauls, tune-ups, safety inspections, and repair of standard vehicles.

Performs tune-up and repair of fire pumpers, aerial ladders, portable generators, portable pumps, water towers, power saws, and other related firefighting equipment.

Performs maintenance, repair, and rebuilding of lawnmowers,

edgers.

Performs serviceability tests of all aerial ladders, and assists the training division with service tests on all fire pumps as required by NFPA (National Fire Protection Association) pamphlet 1901.

Electrical, pipe fitting, and iron work when required in the repair of firefighting equipment.

Performs related work as required.

QUALIFICATION REQUIREMENT

Unless otherwise specified, all requirements listed below must be met by the filing deadline for application for admission to the examination.

Must meet all requirements of the Municipal Fire and Police Civil Service Law, including being a citizen of the United States.

Must possess a valid driver's license.

Prior to beginning work in this class, must obtain a valid Louisiana driver's license.

Must possess a certificate to signify successful completion of courses in repair, rebuilding, and maintenance of heavy equipment and diesel engines.

Must have a high school diploma or a valid certificate of equivalency issued by a State Department of Education.

After offer of employment, but before beginning work in this class, must pass a physical examination, the selection and administration of which shall be authorized by the Appointing Authority, designed to demonstrate good health and physical fitness sufficient to perform the essential duties of the position, with or without accommodation.

Must be not less than eighteen (18) years of age.

AX	03-18-54
Rev	10-09-91
	01-05-94
	06-15-94
	07-08-98
	01-10-01
	01-19-05